

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tomiyoshi USHIYAMA et al.

Application No.:

09/117,645

Filed:

For:

August 3, 1998

Docket No.: 100406

DICHROIC PRISM, PRISM UNIT, AND PROJECTION DISPLAY APPARATUS

## SUBMISSION OF ORIGINAL DECLARATION

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

Submitted herewith is the original signed Declaration of the Inventor. This Declaration corresponds to the facsimile copy of the Declaration filed on August 3, 1998.

Respectfully submitted,

James A. Oliff

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Seiko Epson Ref. No.: FP03064US00

Attorney's Ref. No.: 100406

### Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

#### Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:		
私の住所、私書箱、国籍は、下記の私の氏名の後に記載された通 りです。	My residence, post office address and citizenship are as stated next to my name.		
下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled		
ダイクロイックプリズム、プリズムユニット、および、投写型表示装 置	DICHROIC PRISM, PRISM UNIT, AND PROJECTION DISPLAY APPARATUS		
上記発明の明細書 (下記の欄で×印がついていない場合は、本書に添付) は、	the specification of which is attached hereto unless the following box is checked:		
□に提出され、米国出願番号または 特許協定条約 国際出願番号を とし、 (該当する場合) に訂正されました。	was filed onas United States Application Number or PCT International Application Numberand was amended on (if applicable).		
私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を 理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.		
私は、連邦規則法典第37編第1条56項に定義されるとおり、 特許資格の有無について重要な情報を開示する義務があることを認 めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.		
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#### Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基き下記の、米国以外の国の少なくとも1ヶ国を指定している特許協力条約365条(a)項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)–(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s) 外国での先行出願			Priority Not Claimed 優先権主張なし
8-342690	Japan	06/December/1996	
(Number)	(Country)	(Day/Month/Year Filed)	-
(番号)	(国名)	(出願年月日)	
(Number)	(Country)	(Day/Month/Year Filed)	
(番号)	(国名)	(出願年月日)	
私は、第35編米国法典1 出願規定に記載された権利を3	19条(e)項に基いて下記の米国特許 ここに主張いたします。		der Title 35, United States Code, d States provisional application(s)
(Application No.)	(Filing Date)	(Application No.)	(Filing Date)
(出願番号)	(出願日)	(出願番号)	(出願日)

私は下記の米国法典第35編120条に基いて下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約365条(c)に基づく権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1章56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filling date of the prior application and the national or PCT International filling date of application:

PCT/JP97/04507	08/December/1997	Pending
(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
(出願番号)	(出願日)	(現況:特許許可済、係属中、放棄済)
(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
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私は、私自身の知識に基づいて本宣言書中で私が行なう表明が真実であり、かつ私が入手した情報と私の信じるところに基づく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued



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委任状: 私は、下記の発明者として、本出願に関する一切の手続 POWER OF ATTORNEY: As a named inventor, I hereby appoint the きを米特許商標局に対して遂行する弁理士または代理人として、下 following attorney(s) and/or agent(s) to prosecute this application 記の者を指名いたします。(弁護士、または代理人の氏名及び登録 and transact all business in the Patent and Trademark Office 番号を明記のこと) connected therewith. (list name and registration number) James A. Oliff, (Reg. 27,075) James A. Oliff, (Reg. 27,075) William P. Berridge, (Reg. 30,024) William P. Berridge, (Reg. 30,024) Kirk M. Hudson, (Reg. 27,562) Kirk M. Hudson, (Reg. 27,562) Thomas J. Pardini, (Reg. 30,411) Thomas J. Pardini, (Reg. 30,411) Edward P. Walker, (Reg. 31,450) Edward P. Walker, (Reg. 31,450) Robert A. Miller, (Reg. 32,771) Robert A. Miller, (Reg. 32,771) Mario A. Costantino, (Reg. 33,565) Mario A. Costantino, (Reg. 33,565) 套類送付先: Send Correspondence to: **OLIFF & BERRIDGE, PLC OLIFF & BERRIDGE, PLC** P.O. Box 19928 P.O. Box 19928 Alexandria, Virginia 22320 Alexandria, Virginia 22320 Direct Telephone Calls to: (name and telephone number) 直接電話連絡先: (名前及び電話番号) **OLIFF & BERRIDGE, PLC OLIFF & BERRIDGE, PLC** (703) 836-6400 (703) 836-6400 唯一または第一発明者名 Full name of sole or first inventor Tomiyoshi USHIYAMA 牛山 富芳 発明者の署名 日付 Inventor's signature 1998年7月10日 July 10, 1998 Jomiyoshi 住所 Residence 日本国 Minowa - machi 国籍 Citizenship 日本 Japan 私書箱 Post Office Address 392-8502 日本国長野県諏訪市大和3丁目3番5号 c/o Seiko Epson Corporation セイコーエプソン株式会社内 3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392-8502 Japan 第二共同発明者 Full name of second joint inventor, if any 矢島 章隆 Akitaka YAJIMA 第二共同発明者の署名 日付 Second inventor's signature HOI AT #8PP1 July 10, 1998 住所 Residence 日本国. 国籍 Citizenship 日本 Japan Post Office Address 392-8502 日本国長野県諏訪市大和3丁目3番5号 c/o Seiko Epson Corporation セイコーエプソン株式会社内 3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392-8502 Japan (Supply similar information and signature for third and subsequent (第三以降の共同発明者についても同様に記載し、署名をすること) joint inventors.)



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Kirk M. Hudson, (Reg. 27,562)	William P. Berridge, (Reg. 30,024)	
Thomas J. Pardini, (Reg. 30,411)	Kirk M. Hudson, (Reg. 27,562)	
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第三共同発明者の署名 日付	Third inventor's signature Date	
八二11) 春乾, 1998年7月10日		
住所	Yasunori Ugawa July 10, 1998 Residence	
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第四共同発明者	Full name of fourth joint inventor, if any	
第四共同発明者の署名 日付	Fourth inventor's signature Date	
住所	Residence	
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国籍	Citizenship	
私書箱	Post Office Address	
(第五以降の共同発明者についても同様に記載し、署名をすること)	(Supply similar information and signature for fifth and subsequent joint inventors.)	